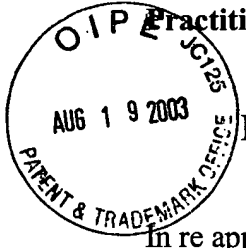


#21



Practitioner's Docket No. 21617.216

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Davidson, Charles J.
Application No.: 09/663,111
Filed: 09/15/2001

Group No.: 3738
Examiner:

For: Catheter With Side Sheath & Methods

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TECHNOLOGY CENTER R3700

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

all practitioners associated with the following Customer Number are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Customer No.: 24283

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

Customer No. 24283

Michele Van Patten Frank
(703) 744-8000

Assignee:

Advanced Stent Technologies, Inc.
6900 Koll Center Parkway, Suite 415
Pleasanton, California 94566

Recorded in PTO on: 01/16/2001
Reel/Frame: 011495/0149

ASSIGNEE STATEMENT

Attached to this power is a "STATEMENT UNDER 37 C.F.R. section 3.73(b)."

Date: AUGUST 15, 2003



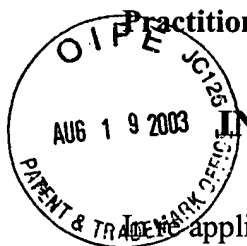
Signature for Assignee

Merrill E. Weber, ~~President~~

~~Chairman & Chief Medical Officer~~

Advanced Stent Technologies, Inc.

VICE PRESIDENT, CORPORATE AFFAIRS



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Davidson, Charles J.

Application No.: 09/663,111

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Group No.: 3738

Examiner:

For: Catheter With Side Sheath & Methods

Commissioner for Patents
P.O. Box 1450
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STATEMENT UNDER 37 C.F.R. section 3.73(b)
ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION

1. The assignee(s) of the entire right, title and interest hereby seek(s) to take action in the PTO in this matter.

IDENTIFICATION OF ASSIGNEE

2. Name of assignee: Advanced Stent Technologies, Inc.
Type of assignee: Corporation

PERSON AUTHORIZED TO SIGN

3. Name of person authorized to sign on behalf of assignee: Merrill Weber
Title of person authorized to sign: Vice President, Corporate Affairs

I, the person signing below, state that I am empowered to sign this statement on behalf of the assignee.

BASIS OF ASSIGNEE (S) INTEREST

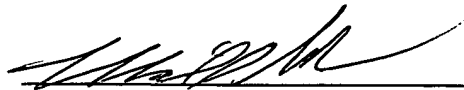
4. Ownership by the assignee is established as follows: A chain of title from Merrill Weber to Advanced Stent Technologies, Inc.

COPIES OF DOCUMENTS IN CHAIN OF TITLE

5. Copies of the assignment(s) or other document(s) in the chain of title are attached as follows:

Recordation Date: 01/16/2001
Reel/Frame: 011495/0149

Date: AUGUST 15, 2003


Signature of authorized person

Merrill E. Weber, ~~President~~
~~Chairman & Chief Medical Officer~~
Advanced Stent Technologies, Inc.

VICE PRESIDENT, CORPORATE AFFAIRS

Date: 8.18.03

Customer No. 24823
24283


Signature of Practitioner

Michele V. Frank
Reg. No.: 37,028
Tel. No.: (703) 744-8000

5032



12601 00032005
UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER *DJG*
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APRIL 19, 2001

PTAS
TOWNSEND AND TOWNSEND AND CREW LLP
DARIN J. GIBBY
1200 SEVENTEENTH STREET
SUITE 2700
DENVER, CO 80202



101610566A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/16/2001

REEL/FRAME: 011495/0149
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DAVIDSON, CHARLES J.

DOC DATE: 12/14/2000

ASSIGNOR:

VARDI, GIL M.

DOC DATE: 01/08/2001

ASSIGNOR:

WILLIAMS, ERIC

DOC DATE: 12/12/2000

ASSIGNEE:

ADVANCED STENT TECHNOLOGIES, INC.
7026 KOLL CENTER PARKWAY
PLEASANTON, CALIFORNIA 94566

SERIAL NUMBER: 09663111

FILING DATE: 09/15/2000

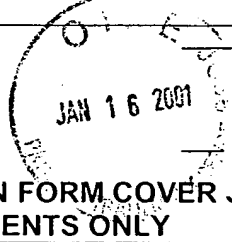
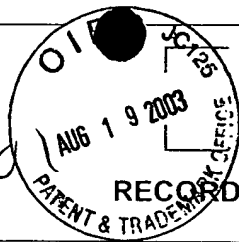
PATENT NUMBER:

ISSUE DATE:

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011495/0149 PAGE 2

JEFFREY OLSEN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



02-09-2001



101610566

RECORDATION FORM COVER
PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- ☒ New
☐ Resubmission (Non-Recordation)
Document ID #
☐ Correction of PTO Error
Reel # Frame #
☐ Corrective Document
Reel # Frame #

Conveyance Type

- ☒ Assignment ☐ Security Agreement
☐ License ☐ Change of Name
☐ Merger ☐ Other
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☐ Departmental File ☐ Secret File

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Name (line 1)

Execution Date
Month Day Year
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Name (line 2)

Second Party

Name (line 1)

Execution Date
Month Day Year
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Name (line 2)

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Name (line 2)

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Address (line 2)

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☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
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02/08/2001 DBYRME 00000116 201430 09663111

01 FC:381 40.00 FH

Correspondent Name and Address

Area Code and Telephone Number

(303) 571-4000

Name

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Address (line 2)

Address (line 3)

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Pages

Enter the total number of pages of the attached conveyance document including any attachments

4

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached.

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09/663,111

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number
only if a U.S. Application
Number has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

Method of Payment:

Enclosed ☐

Deposit Account ☒

Deposit Account

Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

20-1430

Authorization to charge additional fees:

Yes ☐

No ☐

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Darin J. Gibby

Name of Person Signing

Signature

Date

FORM PTO-1619G
Expires 06/30/99
OMB 0651-0097



RECORDATION FORM COVER SHEET
CONTINUATION
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U.S. Department of Commerce
Patent and Trademark Office
PATENT

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Eric Williams

Execution Date
Month Day Year
12 12 00

Name (line 2)

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

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State/Country

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Name (line 2)

Address (line 1)

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Application Number(s) or Patent Number(s)

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Patent Application Number(s)

Patent Number(s)

Please type a plus sign (+) inside this box → ☒

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number

09/663,111

Filing Date

September 15, 2000

First Named Inventor

Charles J. Davidson

Group Art Unit

Examiner Name

Total Number of Pages in This Submission

Attorney Docket Number

019601-000320US

ENCLOSURES (check all that apply)

☒ Fee Transmittal Form

☐ Fee Attached

☐ Amendment / Response

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/ Incomplete Application

☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

☒ Assignment Papers (for an Application)

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition

☐ Petition to Convert to a Provisional Application

☐ Power of Attorney, Revocation Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) _____

☐ After Allowance Communication to Group

☐ Appeal Communication to Board of Appeals and Interferences

☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☐ Other Enclosure(s) (please identify below):

Remarks

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Darin J. Gibby

Signature

Date

1/11/01

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: Jan 11, 2001

Typed or printed name

Connie Larson

Signature

Connie Larson

Date

Jan 11, 2001

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DE 7030883 v1

JAN. 3.2001 3:06PM

NO. 143 P. 3

Attorney Docket No.: 19601-000320US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Charles J. Davidson, of 1311 Sunview Lane, Winnetka, Illinois, 60093, Gil M. Vardi of 14203 Stifel Lane Court, Town and Country, Missouri 63017 and Eric Williams of 2068 Davis Drive, Fairfield, California 94533, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: CATHETER WITH SIDE SHEATH AND METHODS

Date(s) of execution of Declaration:

Filing Date: September 15, 2000

Application No.: 09/663111; and

WHEREAS, Advanced Stent Technologies, inc., of 7026 Koll Center Parkway, Pleasanton, California, 94566, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

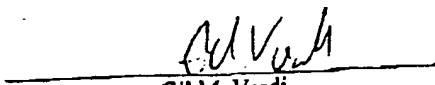
Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 12/4/00


Charles J. Davidson

Dated: 1/8/2001


Gil M. Vardi

Dated: _____

Eric Williams

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Charles J. Davidson, of 1311 Sunview Lane, Winnetka, Illinois, 60093, Gil M. Vardi of 14203 Stifel Lane Court, Town and Country, Missouri 63017 and Eric Williams of 2068 Davis Drive, Fairfield, California 94533, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: CATHETER WITH SIDE SHEATH AND METHODS

Date(s) of execution of Declaration:

Filing Date: September 15, 2000

Application No.: 09/663111; and

WHEREAS, Advanced Stent Technologies, inc., of 7026 Koll Center Parkway, Pleasanton, California, 94566, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.


Dated: _____

Charles J. Davidson

Dated: _____

Gil M. Vardi

Dated: 12-12-00


Eric Williams

08-20-03

3738



Practitioner's Docket No. 21617.216

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Davidson, Charles J.

Application No.: 09/663,111

Group No.: 3738

Filed: 09/15/2001

Examiner:

For: Catheter With Side Sheath & Methods

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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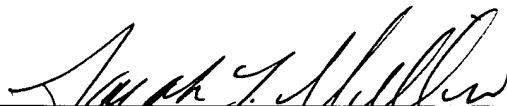
I hereby certify that the attached correspondence comprising:

- Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers) - 2 Pages
- Statement Under 37 C.F.R. §3.73(b) Establishing Right of Assignee to Take Action - 2 Pages
- Attached Assignment Document(s) - 8 Pages

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Commissioner for Patents
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on August 19, 2003


Signature of person mailing paper